



Let Claude make changes in Odoo 20

The Server Actions checklist for Odoo's MCP server

Odoo 20 includes an MCP server that connects Claude to your database. Out of the box, Claude can only read. This checklist shows how to connect, the three Server Actions that let Claude create and update records, and what it still cannot do.

Full guide with every step: calibreconsulting.ca/blog/odoo-20-mcp-let-claude-make-changes/

STEP 1

What you need

1

Odoo 20 on the Custom plan

odoo.com/pricing lists External API and Odoo Studio / Agentic AI only under Custom.

2

The AI MCP Server module

It installs with Odoo's AI features. To find it, open Apps and search for "MCP server".

3

A Claude plan

The free plan allows one custom connector. Pro, Max, Team and Enterprise allow more.

4

Developer mode on

In the Settings app, go to the Developer Tools section and click Activate the developer mode.

STEP 2

Connect Claude to Odoo

1

In Claude, add a **custom connector**. For the server URL, take your Odoo address and replace `/odoo` at the end with `/mcp`. For example:

`https://yourcompany.odoo.com/mcp`

Add custom connector ✕

Connect Claude to your data and tools. [Learn more about connectors](#) or get started with [pre-built ones](#).

Odoo MCP

Shown in the connectors list.

`https://mcp-demo-claude.odoo.com/mcp`

The HTTPS address where the server accepts MCP requests, for example `https://mcp.example.com/mcp`.

Only use connectors from developers you trust. Anthropic does not control which tools developers make available and cannot verify that they will work as intended or that they won't change.

Building an MCP server? [Report issues and subscribe to updates here](#)

Cancel Continue

In Claude. The Add custom connector dialog. The server URL ends in `/mcp`.

2

Odoo opens a **Grant Access** page. Choose how long access lasts: 1 Day, 1 Month, 1 Year or Never. Only administrators are offered Never. Then click **Allow**.

Your logo

Grant Access

Claude is requesting access to your Odoo account for **MCP (Model Context Protocol)**.

Claude access expires after:

1 Day 1 Month 1 Year Never

Allow

Deny

Powered by Odoo

In Odoo. The Grant Access page. Pick how long access lasts, then click Allow.

STEP 3

Switch on the tools that make changes

Out of the box the MCP server is read-only. These five Server Actions are already on, and none of them can change data:

ALREADY ON, READ-ONLY

✓ AI Tool: MCP Retrieve initial context

✓ AI Tool: Get Models

✓ AI Tool: Get Fields

✓ AI Tool: Search

✓ AI Tool: Read group

THE CHECKLIST



CREATE

AI Tool: Create Records

Lets Claude create products, price lists, customers and other records.



UPDATE

AI Tool: Update Records

Lets Claude change prices and other existing records.



FIND

AI Tool: Get Menus

Helps Claude find where a record or setting lives.

HOW TO SWITCH EACH ONE ON

- 1 Open **Settings app > Technical > Actions > Server Actions**. The Technical menu needs developer mode.
- 2 Open the Server Action, for example **AI Tool: Create Records**.
- 3 Go to the **Usage** tab. **Use in AI** is already ticked on these three.
- 4 Tick **Available in MCP**.
- 5 Leave **Readonly Tool** unticked.
- 6 Click **Save**. Repeat for the other two Server Actions.

Usage tab. AI Tool: Create Records with Use in AI already ticked.

Bottom of the Usage tab. Available in MCP ticked, Readonly Tool left unticked.

What Claude still cannot do

With all three tools on, Claude can create and update records. These limits remain.

1

Change Settings page options

Claude reports success, but the option is not applied. Change settings yourself.

2

Press Confirm, Validate or Post

There is no tool for buttons like these, and status fields are read-only.

3

Install apps

Odoo blocks AI tools from the Apps list.

4

Delete records

There is no delete tool. Claude can archive a record but cannot delete it.

5

Create automations

AI Tool: Create or Update Automation fails over MCP in Odoo 20, because it needs Odoo's own AI chat.

6

Use Open Menu, Adjust Search or Ask User Question

These three tools only drive the AI chat window inside Odoo.

Before you switch them on

- Changes made through MCP apply straight away. Odoo has no confirmation step.
- Claude acts with the access rights of the user who granted access.
- Try it on a test database or a duplicate first.

BOOK A 30-MINUTE CALL

Let's put Claude to work in your Odoo.

Tell us what your business does and what you're running today. We'll tell you exactly what to do, in what order, and what it takes. No pitch deck. No "free quote" form. A real conversation, straight with our founder.

What to bring to the call

- Your Odoo version and plan
- The records you want Claude to create or update
- Who on your team will grant access
- Whether you have a test database

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